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MONTANA OIL AND GAS STATISTICAL BULLETIN

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VOL. XXXVII, No. 1 **FIRST QUARTER 1989**

QUARTERLY ACTIVITY SUMMARY

January through March 1989

	January	February	March
Oil Produced (1st quarter 1989)	1,844,292	1,599,656	1,813,448
Oil Produced (same months, 1988)	2,041,644	1,916,923	2,042,931
Oil Shipped from Leases	1,832,923	1,571,973	1,839,377
Average Daily Oil Production	59,493	57,131	58,498
Water Produced (Barrels)	10,624,963	9,428,767	10,610,351
Associated Gas Produced (1st quarter 1989)	905,143	767,601	841,219
Associated Gas Produced (same months, 1988)	871,938	831,420	893,707
Natural Gas Produced (1st quarter 1989)	4,459,256	4,107,600	3,962,886
Natural Gas Produced (same months, 1988)	4,367,420	4,007,042	3,353,631
Drilling Permits Issued	9	8	10
Wells Completed	18	15	12
Oil Wells	2	4	3
Gas Wells	3	3	—
Dry Holes	13	7	9
Other	—	1	—
Barrels of Oil Refined	3,554,046	3,287,638	4,086,248
Oil Refined (daily average)	114,647	117,416	131,814

OIL PRODUCERS REPORT — FIRST QUARTER 1989

FIELD	FORMATION	No.of Wells	Oil Produced	Oil Shipped	Assoc. Gas Produced (MCF)	Water Produced
Anvil	Nisku	1	19,205	19,403	13,307	21,801
Anvil	Ratcliffe	2	3,266	3,238	1,972	2,752
Anvil	Red River	7	36,728	36,012	35,615	46,371
Anvil	Winnipegosis	1	6,496	6,512	2,992	17,610
Arch Apex	Sunburst	2	446	0	0	0
Ash Creek Sand Unit	Shannon	2	1,444	1,444	0	6,200
Bainville	Ratcliffe	1	1,575	1,761	0	478
Bainville	Red River	2	9,139	9,155	5,777	8,757
Bainville	Red River, Gunton	1	803	470	0	3,810
Bainville II	Red River	3	13,718	13,101	8,154	4,318
Bainville, North	Interlake	1	4,669	4,783	2,861	25,958
Bainville, North	Ratcliffe	1	2,182	2,150	523	951
Bainville, North	Red River	3	6,805	7,016	5,704	5,932
Bainville, North	Winnipegosis	3	15,988	16,276	13,990	1,864
Bainville, West	Red River	1	1,446	1,252	1,696	1,217
Bannatyne	Madison	8	746	660	0	144
Bannatyne	Swift	16	1,550	1,507	0	40
Beanblossom	Lower Tyler	2	13,299	12,881	723	22,834
Bears Den	Swift	2	98	0	0	0
Bears Den Unit	Swift	7	1,368	896	0	0
Bell Creek	Muddy	7	6,303	5,920	44	24,775
Bell Creek ("A" Unit)	Muddy	43	104,365	104,604	84	1,944,365
Bell Creek ("B" Unit)	Muddy	8	21,615	21,793	24	416,265
Bell Creek ("C" Unit)	Muddy	6	7,552	7,660	4	206,790
Bell Creek ("D" Unit)	Muddy	13	32,298	32,168	27	228,971
Bell Creek ("E" Unit)	Muddy	12	8,440	8,539	4	129,543
Bell Creek ("Ranch Creek" Unit)	Muddy	1	751	763	0	6,240
Benrud	Charles C	1	565	487	1,181	5,603
Benrud	Madison	1	37	32	27	82
Benrud, East	Nisku	3	8,746	8,975	3,553	151,249
Benrud, Northeast	Nisku	1	1,350	1,088	576	23,239
Berthelote	Sunburst	1	168	179	0	0
Big Gully	Tyler	2	593	605	0	650
Big Gully, North	Tyler	1	250	0	0	170
Big Muddy Creek	Mission Canyon	3	1,894	1,617	730	6,186
Big Muddy Creek	Red River	1	4,200	4,407	2,469	13,214
Big Wall	Amsden	4	8,171	8,079	0	522,675
Big Wall (Lower Tyler Sand Unit)	Tyler	4	10,834	10,834	0	496,872
Big Wall (Upper Tyler Sand Unit)	Tyler	5	2,337	2,337	0	173,473
Black Diamond	Nisku	1	14,364	14,560	8,533	24,863
Black Diamond	Red River	1	679	480	436	2,733
Blackfoot Unit	Cut Bank, Madison	8	7,369	7,240	0	41,155
Bloomfield	Dawson Bay	2	3,548	3,744	2,957	6,823
Bloomfield	Interlake	1	2,896	2,822	2,535	3,314
Bloomfield	Red River	1	2,200	2,315	2,636	217
Bloomfield	Red River, Interlake	1	965	1,126	2,042	1,539
Blue Mountain	Red River	1	392	0	0	1,004
Border	Cut Bank	3	607	374	0	0
Border (Old Border Unit)	Cut Bank	9	1,356	1,169	0	12,290
Bowes (BSU JtO/A)	Sawtooth	54	26,163	25,955	0	144,314
Box Canyon	Red River	2	2,279	2,094	2,149	10,160
Bradley	Madison	1	241	0	0	26
Brady	Burwash	2	452	454	0	0
Brady	Sunburst	8	1,568	1,576	0	0
BreedCreek	Tyler	9	18,123	18,169	289	66
Brorson	Bakken	1	811	856	440	630
Brorson	Madison	7	11,011	11,030	3,728	15,870
Brorson	Mission Canyon	3	10,932	10,749	7,378	3,262
Brorson	Ratcliffe	1	624	567	312	235
Brorson	Red River	3	11,838	11,628	8,572	9,696
Brorson, South	Mission Canyon	1	780	659	78	117
Brorson, South	Red River	3	7,644	7,427	10,956	10,149
Brush Lake	Red River	5	15,987	16,169	6,702	35,256
Burget,East	Madison	2	1,850	1,650	0	3,631
Burget, East	Mission Canyon	1	1,696	1,609	0	2,106
Burget, East	Red River	1	118	237	0	294
Burns Creek	Red River	1	26	643	0	158
Cabin Creek	Red River	7	21,803	21,707	18,990	167,710
Cabin Creek (Unit #1)	Red River	2	5,432	5,427	985	15,407
Cabin Creek (Unit #1)	Silurian-Ordovician	78	308,268	308,242	129,662	1,165,833
Cabin Creek (Unit #2)	Madison	4	8,873	8,873	2,856	574,850
Canadian Coulee & Area	Firemoon	1	10	64	0	2,100
Canal	Madison	2	1,711	1,881	1,427	3,016
Canal	Mission Canyon	2	4,473	4,380	4,829	7,619
Canal	Red River	1	2,244	2,135	2,375	634
Carlyle	Red River	1	1,871	1,692	0	9,161

OIL PRODUCERS REPORT — FIRST QUARTER 1989 (CONTINUED)

FIELD	FORMATION	No.of Wells	Oil Produced	Oil Shipped	Assoc. Gas Produced (MCF)	Water Produced
Cat Creek (East Dome Unit)	Ellis	9	1,824	1,975	0	10,867
Cat Creek (Mosby Dome Unit)	Ellis	3	572	563	0	12,248
Cat Creek (Unit #1)	Cat Creek 1 & 2	19	6,383	6,596	0	244,748
Cat Creek (Unit #2)	Cat Creek 1 & 2	10	1,458	1,197	0	63,139
Cat Creek, Mosby Dome	Rierdon	1	35	0	0	0
Cat Creek, West Dome	Cat Creek 2	2	266	263	0	10,468
Cat Creek, West Dome	Ellis	1	168	193	0	14,080
Cat Creek, West Dome	Morrison	3	1,598	1,644	0	59,493
Cat Creek, West Dome	Mowry	2	25	0	0	0
Cattails	Ratcliffe	3	24,780	23,826	5,838	4,480
Charlie Creek	Red River	1	3,704	3,440	4,062	967
Charlie Creek, East	Duperow	1	5,938	5,900	1,681	11,006
Charlie Creek, East	Red River	2	5,440	5,588	4,517	6,187
Charlie Creek, North	Red River	0	73	0	0	399
Chelsea Creek	Nisku	1	1,252	1,087	0	9,938
Clark's Fork	Greybull	0	177	0	0	0
Clear Lake	Madison	1	1,261	1,139	578	7,311
Clear Lake	Mission Canyon	2	5,190	5,340	2,840	16,709
Clear Lake	Nesson	1	190	212	0	1,580
Clear Lake	Nisku	1	1,247	1,069	1,187	3,581
Clear Lake	Ratcliffe	2	8,292	8,299	2,159	29,158
Clear Lake	Red River	8	37,027	36,465	26,884	44,613
Clear Lake, South	Red River	1	3,211	3,746	2,333	4,317
Colored Canyon	Nisku	1	961	1,060	755	916
Colored Canyon	Red River	3	5,863	5,864	2,733	17,667
Comertown	Nisku	3	7,098	7,447	6,478	26,375
Comertown	Ratcliffe	3	3,224	2,982	621	31,206
Comertown	Red River	3	30,528	30,458	13,024	13,629
Comertown, South	Nisku	1	168	103	392	2,759
Comertown, South	Red River	2	7,923	8,501	2,893	15,872
Conrad, South	Dakota	3	199	199	0	0
Conrad, South	Sunburst	3	198	198	0	0
Cottonwood	Red River	1	4,145	3,879	3,308	11,908
Cow Creek, East	Kibbey	8	7,377	6,342	0	56,091
Crane	Devonian	3	7,156	7,001	12,189	9,243
Crane	Red River	1	16,413	16,889	8,429	31,253
Crane	Red River, Interlake	1	7,802	7,863	4,641	29,015
Crooked Creek	Dakota	3	771	771	0	0
Cupton	Red River	7	16,638	16,939	9,453	50,057
Cut Bank	Cut Bank	90	32,871	32,312	1,006	21,802
Cut Bank	Cut Bank, Madison	2	591	588	0	13,591
Cut Bank	Kootenai	2	376	112	0	783
Cut Bank	Madison	41	28,964	27,663	6,185	355,847
Cut Bank	Moulton	27	13,731	14,482	3,919	1,064
Cut Bank	Moulton, Sunburst	1	115	0	0	0
Cut Bank	Sunburst	3	272	302	0	0
Cut Bank (Marena West Sand Unit)	Cut Bank	1	36	197	0	0
Cut Bank (North Central Sand Unit)	Cut Bank	86	14,593	13,136	0	8,622
Cut Bank (Northeast Sand Unit - Fair)	Moulton	7	780	711	0	5,171
Cut Bank (Northeast Sand Unit - J&G)	Cut Bank	24	4,956	5,280	1,240	0
Cut Bank (Northwest Sand Unit)	Cut Bank	2	718	716	0	602
Cut Bank (South Central Sand Unit)	Cut Bank	78	48,765	48,765	0	116,324
Cut Bank (South Darling Sand Unit)	Moulton	1	155	0	0	0
Cut Bank (South East Sand Unit)	Cut Bank	12	486	439	10,000	14,377
Cut Bank (South West Sand Unit)	Cut Bank	126	38,798	38,815	525	639,067
Cut Bank (Tesoro Sand Unit)	Cut Bank	5	2,902	2,821	47	21,357
Cut Bank (Tweedy South Sand Unit)	Cut Bank	3	582	435	0	484
Cut Bank (Two Medicine Sand Unit)	Cut Bank	16	5,882	5,508	0	94,273
Dagmar	Red River	2	2,468	2,502	3,040	1,390
Dean Dome	Greybull	1	59	0	0	0
Deer Creek	Red River, Interlake	1	331	493	200	2,968
Delphia	Amsden	1	275	187	0	0
Devils Pocket	Heath	2	1,096	999	0	6,834
Diamond Point	Red River	2	11,181	11,204	7,636	29,159
Divide	Madison	4	5,946	5,874	2,800	63,690
Divide	Ratcliffe	5	17,192	17,270	5,393	47,742
Divide	Red River	3	22,072	22,378	9,619	31,402
Dooley	Ratcliffe	3	14,828	14,608	4,353	36,080
Dry Creek	Frontier	0	229	162	0	0
Dry Creek	Greybull	1	309	0	12,703	0
Dry Creek	Virgelle	1	367	0	0	0
Dry Creek, Middle	Frontier	0	38	0	0	0
Dry Creek, West	Greybull	0	940	884	0	0
Dutch John Coulee	Sunburst	4	4,803	4,418	29,665	0
Dwyer	Nisku	1	1,565	1,341	2,999	1,921
Dwyer	Ratcliffe	2	2,972	2,998	0	26,162

OIL PRODUCERS REPORT — FIRST QUARTER 1989 (CONTINUED)

FIELD	FORMATION	No.of Wells	Oil Produced	Oil Shipped	Assoc. Gas Produced (MCF)	Water Produced
Dwyer	Red River	4	28,096	28,235	14,085	16,081
Dwyer (Dwyer Unit)	Charles	7	12,142	12,088	1,660	20,101
Eagle	Bakken	1	459	414	224	62
Eagle	Duperow	1	3,906	3,562	4,920	7,635
Eagle	Interlake	1	3,614	3,839	4,423	41,544
Eagle	Madison	12	11,352	11,353	8,123	38,740
Eagle	Mission Canyon	2	2,328	2,433	1,613	13,697
Eagle	Ratcliffe	3	3,311	3,049	6,197	15,047
Eagle	Red River	1	3,838	3,611	366	11,011
Elk Basin (Embar-Tensleep)	Tensleep	16	75,200	75,204	54,149	325
Elk Basin (Frontier Unit)	Frontier	10	5,638	5,638	0	4,218
Elk Basin (Madison Unit)	Madison	13	57,968	57,982	26,471	764,248
Elk Basin, Northwest	Frontier	2	1,433	1,437	988	13,965
Elk Basin, Northwest	Madison	7	29,771	29,828	11,237	175,558
Elk Basin, NW (NW Tensleep Unit)	Tensleep	1	1,189	1,191	249	34,085
Enid, North	Red River	2	3,994	3,966	2,699	8,864
Fairview	Madison	2	3,444	3,697	2,201	3,860
Fairview	Mission Canyon	3	3,425	3,410	2,785	9,447
Fairview	Ratcliffe	2	4,459	4,389	2,961	7,071
Fairview	RedRiver	6	17,985	17,682	31,160	25,474
Fairview (North West Unit)	Red River	5	14,726	14,852	36,806	12,273
Fairview, East	Stonewall	1	3,258	3,258	3,460	5,968
Fairview, West	Ratcliffe	1	2,518	2,804	957	84
Fertile Prairie	Red River	5	4,823	4,446	1,852	2,375
Fishhook	Madison	1	1,136	1,003	0	8,778
Fishhook	Red River	2	5,499	5,565	3,046	15,330
Flat Coulee	Swift	6	956	1,274	0	69
Flat Coulee (Swift Sand Unit)	Swift	15	24,761	24,700	2,476	68,479
Flat Lake	Madison	1	1,016	1,031	0	2,492
Flat Lake	Nisku	1	94	253	32	560
Flat Lake	Ratcliffe	6	13,665	13,461	2,391	38,627
Flat Lake (East Flat Lake Unit)	Ratcliffe	25	37,373	37,703	9,915	225,840
Flat Lake (West Flat Lake Unit)	Ratcliffe	7	12,471	12,774	4,178	36,923
Flat Lake, East	Madison	1	2,837	2,716	0	8,150
Flat Lake, South	Ratcliffe	4	3,098	2,925	829	32,582
Fort Gilbert	Madison	2	188	0	24	512
Fort Gilbert	Mission Canyon	5	7,269	6,949	3,984	19,980
Fort Gilbert	Red River	2	5,166	5,437	4,191	11,478
Four Mile Creek	Red River	1	785	0	424	1,070
Four Mile Creek, West	Red River	1	2,735	2,973	1,918	145
Frannie Unit	Tensleep	1	779	779	6	69,671
Fred & George Creek	Sunburst	9	4,916	5,180	146	785
Fred & George Creek	Swift	3	575	698	0	0
Fred & George Creek (Sunburst "A")	Sunburst	8	12,023	11,866	0	568,379
Frog Coulee	Red River	1	2,710	2,864	528	2,030
Froid, South	Red River	1	1,600	1,624	1,279	11,272
Gage	Amsden	2	784	359	0	261
Gas City	Red River	1	757	721	496	1,232
Gas City (Gas City Waterflood)	Madison	2	858	858	99	11,120
Gas City (Gas City Waterflood)	Red River	1	1,695	1,695	247	7,845
Gas City (Gas City Waterflood)	Silurian-Ordovician	7	15,136	15,135	1,335	45,061
Girard	Bakken	1	774	693	0	5
Girard	Red River	1	5,483	5,972	4,678	6,458
Glendive	Red River	5	14,976	15,032	2,776	95,077
Glendive	Red River, Stoney Mountain	2	3,880	4,115	1,323	23,359
Glendive	Silurian-Ordovician	6	22,989	22,994	1,303	36,567
Golden Dome	Frontier	1	260	0	0	0
Golden Dome	Greybull	1	263	248	10,783	0
Goose Lake	Ratcliffe	7	10,486	10,684	1,031	120,847
Goose Lake	Red River	1	25,492	25,355	5,660	7,118
Goose Lake (North Goose Lake Unit)	Ratcliffe	11	13,982	14,363	3,674	160,142
Goose Lake, Southeast	Ratcliffe	1	3,284	3,195	1,971	21,945
Goose Lake, West	Red River	2	7,573	7,893	3,857	1,941
Gossett	Red River	1	3,248	3,038	1,576	5,436
Gossett	Stoney Mountain	1	2,170	2,229	1,386	4,725
Graben Coulee	Cut Bank	63	12,720	11,595	0	32,050
Graben Coulee	Sunburst	9	1,349	1,183	0	2,145
Grandview, East	Swift	4	682	392	0	0
Green Coulee	Red River	1	2,555	2,721	0	8,330
Gumbo Ridge Unit	Tyler	1	21	0	2	595
Gunsight	Madison	1	1,488	1,448	0	2,621
Gunsight	Mission Canyon	1	1,789	1,855	360	5,438
Gunsight	Ratcliffe	1	1,465	1,657	0	6,063
Gypsy Basin	Madison	3	2,576	2,485	0	0
Hardpan	Swift	1	169	169	0	20
Hardscrabble Creek	Red River	1	1,835	1,737	288	7,982
Hawk Creek	Amsden	1	44	0	0	18

FIELD	FORMATION	No.of Wells	Oil Produced	Oil Shipped	Assoc. Gas Produced (MCF)	Water Produced
Hay Creek	Interlake	1	35	33	26	266
Hay Creek	Mission Canyon	2	2,583	2,499	1,624	3,772
Hay Creek	Red River	1	3,847	3,799	4,409	13,566
Hiawatha	Tyler	2	4,402	4,580	324	71,705
Hiawatha	Tyler, Stensvad	1	666	811	147	29
High Five	Tyler	5	7,894	7,895	307	44,266
High Five Unit	Stensvad	6	9,317	9,423	1,585	337,978
Highview	Devonian	1	225	175	0	80
Highview	Madison	7	1,137	905	0	450
Honker	Red River	1	48	0	132	356
Howard Coulee	Tyler	1	2,277	2,876	0	0
Injun Creek	LowerTyler	1	537	528	0	130
Injun Creek	Stensvad	1	537	528	0	130
Intake II	Red River	3	7,892	7,487	10,275	23,480
Ivanhoe	Morrison	1	311	241	0	1,490
Ivanhoe	Tyler	1	1,340	1,603	0	22,418
Jim Coulee Unit	Tyler	13	13,395	13,954	1,073	339,410
Jim Coulee, North	Tyler, Stensvad	1	486	696	38	6,697
Katy Lake	Red River	1	2,351	2,371	2,259	6,292
Katy Lake, North	Madison	3	20,483	20,470	8,579	32,281
Katy Lake, North	Mission Canyon	2	5,989	5,811	2,755	60,061
Katy Lake, North	Nesson	1	1,627	2,048	352	12,913
Katy Lake, North	Red River	5	47,762	48,021	36,340	26,883
Keg Coulee	Stensvad	1	415	460	0	1,050
Keg Coulee	Tyler	1	1,218	1,082	0	0
Keg Coulee (Northwest Unit)	Tyler	1	4,191	2,828	0	5,080
Keg Coulee (Tyler "A" Sand Unit)	Tyler	1	1,457	1,573	23	0
Keg Coulee (Tyler "C" Sand Unit)	Lower Tyler	1	308	369	0	13,567
Keg Coulee (Tyler "C" Sand Unit)	Tyler	2	1,214	1,456	0	11,038
Keg Coulee, North	Lower Tyler	1	450	450	0	1,800
Kelley	Tyler	1	1,294	1,104	0	1,620
Kelley Unit	Tyler	2	1,428	1,670	435	47,665
Kevin Southwest	Sunburst	0	32	0	0	0
Kevin Sunburst	Burwash	9	377	403	0	0
Kevin Sunburst	Cut Bank	2	156	160	0	0
Kevin Sunburst	Ellis	27	1,498	1,515	0	488
Kevin Sunburst	Madison	770	57,446	56,505	31,505	268,044
Kevin Sunburst	Nisku	2	303	440	0	0
Kevin Sunburst	Sunburst	47	12,238	12,378	3,402	10,424
Kevin Sunburst	Swift	24	1,116	1,089	0	0
Kevin Sunburst (Homestake Sandunit)	Sunburst	27	15,278	15,446	0	45,050
Kevin Sunburst (Texaco Sand Unit)	Sunburst	5	1,318	1,302	0	6,420
Kevin, East Nisku Oil	Nisku	12	10,122	10,297	5,096	0
Kincheloe Ranch, West	Tyler	2	1,803	1,798	529	0
Kincheloe Ranch, West (Unit)	Tyler	3	4,325	4,564	1,291	0
Laird Creek (Laird Creek Unit)	Swift	5	1,059	1,359	90	60
Lambert	Red River	4	4,662	5,012	7,090	24,121
Lamesteer Creek	Red River	1	745	1,033	0	715
Landslide Butte	Madison	10	4,875	4,125	5,749	9,561
Leary	Muddy	1	214	213	0	935
Little Beaver	Red River	4	4,886	5,035	406	8,916
Little Beaver	Silurian-Ordovician	1	712	634	85	483
Little Beaver (Cedar Creek ACU 8BA)	RedRiver	1	2,817	2,814	223	6,417
Little Beaver (Cedar Creek ACU 8BA)	Silurian-Ordovician	28	81,936	81,931	6,456	310,045
Little Beaver, East (Cedar Creek Unit 8A)	Silurian-Ordovician	3	7,786	7,786	904	25,632
Little Beaver, East (Cedar Creek Unit 8BB)	Red River	1	2,397	2,396	1,458	14,805
Little Beaver, East (Cedar Creek Unit 8BB)	Silurian-Ordovician	6	18,384	18,383	2,174	61,710
Little Phantom	Sunburst	1	335	265	0	13
Little Wall Creek	Stensvad	1	472	449	0	0
Little Wall Creek	Tyler	3	8,094	7,952	2,892	117,655
Little Wall Creek	Tyler, Stensvad	4	3,157	2,848	1,523	23,307
Little Wall Creek, South	Tyler	7	15,544	15,401	571	15,470
Little Wall Creek, South (Gunderson Unit)	Tyler	2	3,308	3,131	0	185
Little Wall Creek, South (South Little Wall Unit)	Tyler	9	13,656	13,579	1,887	593,016
Lobo	Gunton	1	4,743	4,845	5,370	13,758
Lobo	Interlake	1	826	540	20	6,552
Lodge Grass	Tensleep	1	1,299	1,275	0	97
Lone Butte	Mission Canyon	1	463	449	6	1,113
Lone Butte	Red River	2	8,607	9,198	6,714	2,381
Lonetree Creek	Red River	8	20,134	20,238	32,517	14,063
Long Creek	Charles C	1	704	783	0	503
Long Creek, West	Nisku	2	6,730	6,807	0	39,866
Lookout Butte	Red River	10	12,542	12,896	542	6,825
Lookout Butte	Silurian-Ordovician	2	13,554	13,554	4,089	61,297
Lookout Butte (Shell Waterflood)	Madison	3	7,971	7,962	1,292	10,744
Lookout Butte (Coral Creek Unit)	Red River	6	8,550	8,546	1,590	11,508
Lookout Butte (Coral Creek Unit)	Silurian-Ordovician	25	73,244	73,239	12,091	307,040

OIL PRODUCERS REPORT — FIRST QUARTER 1989 (CONTINUED)

FIELD	FORMATION	No.of Wells	Oil Produced	Oil Shipped	Assoc. Gas Produced (MCF)	Water Produced
Lookout Butte, East	Lodgepole	1	1,676	1,584	377	76
Lookout Butte, East	Red River	8	25,655	24,418	8,206	12,887
Lowell	Red River	2	2,609	2,826	624	9,454
Lustre	Charles	13	22,043	21,266	10,016	143,988
Lustre	Charles C	17	40,717	41,575	8,900	43,192
Lustre	Mission Canyon	7	10,435	10,294	2,897	75,755
Lustre	Ratcliffe	7	13,253	13,761	3,736	30,933
Lustre, North	Ratcliffe	1	2,410	2,258	0	1,940
Mason Lake	Amsden	1	0	0	0	67,350
Mason Lake	Cat Creek 1	7	1,315	1,442	0	12,102
McCabe	Ratcliffe	1	1,536	1,419	1,124	1,934
McCabe, West	Red River	1	203	385	330	2,104
McCoy Creek	Red River	1	1,373	1,749	910	2,252
Medicine Lake	Duperow	1	8,885	9,053	6,280	0
Medicine Lake	Gunton	1	8,270	8,393	9,916	746
Medicine Lake	Interlake	2	3,367	3,495	664	84,605
Medicine Lake	Red River	4	18,664	19,335	29,472	26,426
Medicine Lake	Winnipegosis	1	3,370	3,427	551	55,394
Melstone	Tyler	2	1,157	1,192	0	18,156
Melstone (North Melstone Unit)	Tyler	6	26,179	26,396	4,450	79,594
Midfork	Charles C	2	6,510	6,295	4,900	3,550
Mineral Bench	Charles C	1	755	897	0	21,000
Missouri Breaks	Red River	1	3,533	3,457	3,235	6,175
Mon Dak, West	Interlake	1	1,976	2,060	1,412	415
Mon Dak, West	Madison	24	38,749	38,237	24,843	104,645
Mon Dak, West	Madison, Ordovician	2	13,035	13,165	9,842	13,063
Mon Dak, West	Ratcliffe	1	1,065	1,078	660	5,800
Mon Dak, West	Ratcliffe, Stoney Mountain, Red River	1	118	0	20	0
Mon Dak, West	Red River	4	25,841	25,588	24,368	14,975
Mon Dak, West	Silurian-Ordovician	3	11,639	11,526	9,838	24,053
Mon Dak, West	Stoney Mountain	2	7,809	7,862	5,684	911
Mona	Red River	1	547	749	1,156	0
Monarch	Interlake	3	3,386	3,638	0	7,394
Monarch	Red River	2	7,395	7,902	1,450	3,353
Monarch	Red River, Interlake	1	705	657	0	2,090
Monarch	Silurian-Ordovician	6	14,151	14,367	874	28,751
Monarch (Monarch Water Flood Unit)	Silurian-Ordovician	4	10,483	10,656	300	5,135
Mosser Dome	Mosser Sand	23	2,416	2,416	0	0
Musselshell	Tyler	1	388	350	0	0
Mustang	Madison	1	3,693	3,822	4,855	2,288
Mustang	Red River	2	5,758	4,591	7,671	420
Neiser Creek	Red River	1	5,851	5,462	2,540	25,906
Ninemile	Nisku	2	1,118	972	617	0
Nohly	Nisku	5	79,517	79,705	52,393	816
Nohly	Ratcliffe	4	14,296	13,828	4,030	8,583
Nohly	Red River	3	14,941	14,643	11,563	6,335
North Fork	Madison	1	542	0	0	1,074
North Fork	Mission Canyon	4	4,456	4,714	3,524	9,769
Olje	Red River	1	3,760	3,629	298	5,548
Ollie	Duperow	0	0	68	0	0
Ollie	Red River	1	1,706	1,880	681	3,498
Otis Creek	Red River	2	2,891	3,327	2,848	4,027
Otis Creek, South	Red River	2	2,694	2,877	1,474	4,930
Outlook	Duperow	1	9,587	9,432	4,272	253,306
Outlook	Interlake	1	5,374	5,286	3,204	314,997
Outlook	Nisku	1	170	167	1,080	60,408
Outlook	Winnipegosis	5	10,131	10,809	2,570	757,881
Outlook, South	Bakken	1	85	0	60	1,111
Outlook, West	Winnipegosis	1	1,955	1,999	0	5,933
Oxbow	Red River	1	5,570	5,603	5,361	1,554
Oxbow II	Red River	1	1,280	1,330	2,309	4,105
Palomino	Nisku	4	26,756	26,336	0	193,123
Pelican	Red River	1	3,650	3,372	3,888	2,477
Pennel	Interlake	2	8,350	8,489	0	23,286
Pennel	Red River	11	28,262	28,567	1,350	30,836
Pennel	Silurian-Ordovician	1	3,779	3,783	1,280	8,835
Pennel Waterflood Unit	Red River	19	83,843	83,821	16,425	120,326
Pennel Waterflood Unit	Silurian-Ordovician	137	592,853	592,800	117,934	1,062,379
Pennel Waterflood Unit	Stoney Mountain	1	3,120	3,059	696	4,268
Pete Creek	Sunburst	1	228	175	0	0
Pine	Silurian-Ordovician	1	3,202	3,401	76	399
Pine ('A' & 'E' Units)	Red River	2	4,799	4,807	872	19,406
Pine ('A' & 'E' Units)	Silurian-Ordovician	79	279,876	280,544	63,635	1,856,938
Pine ('A' & 'E' Units)	Stoney Mountain	1	4,134	4,078	2,408	107,545
Pine (CUnit)	Silurian-Ordovician	14	16,728	16,797	2,338	87,106
Pipeline	Red River	1	8	40	2	0
Pondera	Madison	337	73,362	72,815	0	870,157

OIL PRODUCERS REPORT — FIRST QUARTER 1989 (CONTINUED)

FIELD	FORMATION	No.of Wells	Oil Produced	Oil Shipped	Assoc. Gas Produced (MCF)	Water Produced
Pondera	Sun River	13	3,343	3,343	0	0
Pondera Coulee	Madison	2	197	141	0	0
Pondera Coulee	Sun River	4	820	820	0	0
Poplar, East	Charles	3	2,214	2,231	0	64,244
Poplar, East	Charles B	1	482	508	0	26,429
Poplar, East	Charles C	1	1,117	1,237	0	22,326
Poplar, East	Heath	1	1,380	1,419	0	37,866
Poplar, East (East Poplar Unit)	Madison	38	35,850	35,936	0	1,100,804
Poplar, Northwest	Charles	20	34,312	33,508	22,784	208,569
Poplar, Northwest	Charles B	1	2,269	2,354	0	23,957
Poplar, Northwest	Charles C	9	7,424	6,746	7,737	46,567
Poplar, Northwest	Madison	1	408	531	0	8,146
Prairie Dell	Bow Island, Sunburst ,Swift	0	3	0	0	0
Prairie Dell	Sunburst	0	15	0	0	0
Prairie Dell	Swift	0	22	0	0	0
Prairie Elk	Charles C	1	203	0	0	500
Prichard Creek	Swift	1	372	417	0	24
Pronghorn	Interlake	1	235	0	229	0
Pronghorn	Red River	4	5,224	5,439	3,831	31,395
Putnam	Bakken	1	765	693	0	23
Putnam	Interlake	4	34,789	34,602	17,088	213,319
Putnam	Madison	1	1,015	948	356	924
Putnam	Mission Canyon	4	7,311	8,087	3,044	5,936
Putnam	Ratcliffe	1	2,261	2,062	0	1,894
Putnam	Red River	5	13,031	13,173	5,225	88,637
Rabbit Hills	Sawtooth	2	1,176	1,252	0	0
Rabbit Hills, Northeast	Sawtooth	5	12,899	12,827	0	2,188
Rabbit Hills, Southwest	Sawtooth	1	3,028	3,006	0	16,194
Ragged Point	Tyler	1	593	605	630	0
Ragged Point (Tyler "A" Sand Unit)	Tyler	4	3,787	3,601	0	90,665
Ragged Point, Southwest (S.W. Unit)	Tyler	7	20,544	20,761	0	277,752
Rainbow	Red River	1	2,095	1,799	3,084	7,049
Rattler Butte	Tyler	5	8,948	8,649	2,903	6,764
Rattlesnake Butte	Amsden	3	6,556	6,596	0	119,953
Rattlesnake Butte	Cat Creek 1	1	1,110	1,126	358	0
Rattlesnake Butte	Cat Creek 2	1	1,561	1,458	0	24,456
Raymond	Duperow	1	3,047	3,050	50,993	0
Raymond	Mississippian	4	2,978	2,982	1,504	117,811
Raymond	Red River	2	8,001	8,009	3,162	31,134
Raymond	Winnipegosis	2	16,757	16,634	1,995	19,888
Raymond (Raymond Nisku Unit)	Nisku	1	9,144	9,394	27,100	12,272
Raymond, North	Red River	1	49	249	0	528
Reagan	Madison	1	79	197	102	342
Reagan (Tribal #194 Ut)	Madison	25	17,951	17,951	51,661	50,313
Reagan (Tribal #355 Ut)	Madison	29	17,536	17,536	31,064	55,644
Red Bank	Madison	3	5,058	4,835	900	7,690
Red Bank	Mission Canyon	4	8,253	8,652	4,481	3,936
Red Bank	Ratcliffe	2	3,413	3,538	2,140	9,047
Red Bank	Red River	3	6,167	6,247	1,540	17,084
Red Bank, South	Red River	1	3,190	3,219	3,147	7,804
Red Creek Unit	Cut Bank	2	2,667	2,665	0	69,736
Red Creek Unit	Cut Bank, Madison	11	14,732	14,731	1,105	584,513
Red Creek Unit	Madison	5	1,543	1,542	306	49,060
Red Fox	Nisku	1	7	0	2	594
Red Water, East	Red River	1	2,802	2,625	3,138	8,930
Refuge	Red River	1	3,259	3,215	3,210	7,245
Repeat	Red River	1	1,383	1,443	300	13,800
Reserve	Red River	3	3,917	3,425	4,359	46,325
Reserve II	Red River	1	4,413	4,229	3,549	1,069
Reserve II	Winnipegosis	1	2,235	2,141	17	1,374
Richey	Charles	4	675	644	0	1,865
Richey, Southwest (Unit)	Interlake	2	75	0	27	41
Ridgelawn	Duperow	6	61,107	61,050	367,905	5,557
Ridgelawn	Madison	7	4,738	4,843	3,813	11,380
Ridgelawn	Mission Canyon	13	16,166	16,458	22,476	34,805
Ridgelawn	Mississippian, Devonian	1	1,327	1,327	0	6,635
Ridgelawn	Ratcliffe	5	6,205	6,042	5,537	8,278
Ridgelawn	Red River	3	23,428	23,741	27,856	10,177
RipRap Coulee	Ratcliffe	5	10,168	9,464	2,660	11,781
River Bend	Red River	1	4,287	4,395	10,906	273
Rocky Point	Red River	1	4,980	4,729	11,955	1,015
Rosebud	Tyler	4	2,014	2,235	207	0
Royals	Dawson Bay	1	4,560	4,201	6,395	2,752
Rudyard	Sawtooth	0	26	0	0	0
Runaway	Madison	1	69	344	0	0
Rush Mountain	Winnipegosis		3,178	3,462	1,435	52,513
Salt Lake	Nisku	2	2,048	2,046	0	4,007

OIL PRODUCERS REPORT — FIRST QUARTER 1989 (CONTINUED)

FIELD	FORMATION	No.of Wells	Oil Produced	Oil Shipped	Assoc. Gas Produced (MCF)	Water Produced
Salt Lake	Ratcliffe	1	273	0	0	814
Salt Lake	Red River	3	14,404	14,772	1,400	11,968
Sand Creek	Interlake	2	35	0	230	0
Second Creek	Mission Canyon	1	810	817	0	1,700
Second Creek	Red River	3	7,141	7,495	7,402	16,003
Sheepherder	Tyler	1	3	80	0	0
Shotgun Creek	Ratcliffe	3	7,376	7,403	2,676	18,377
Sidney	Madison	10	7,987	8,652	5,340	24,429
Sidney	Mission Canyon	2	2,801	2,795	1,755	6,881
Sidney	Ratcliffe	4	7,180	7,139	5,003	12,819
Sidney	Red River	2	4,894	4,817	7,032	13,597
Sidney, East	Madison	7	4,931	4,895	3,165	13,898
Sidney, East	Ratcliffe	1	785	697	737	2,297
Singletree	Winnipegosis	1	1,484	1,438	876	59,505
Sioux Pass	Interlake	1	4,992	5,008	3,257	3,614
Sioux Pass	Red River	7	22,169	22,148	15,985	10,318
Sioux Pass, East	Red River	1	539	639	0	2,055
Sioux Pass, Middle	Red River	6	13,621	14,066	12,759	11,684
Sioux Pass, North	Madison	3	4,208	4,125	2,504	10,600
Sioux Pass, North	Ratcliffe	1	2,405	2,333	1,114	1,397
Sioux Pass, North	Red River	10	28,836	29,269	19,396	37,615
Sioux Pass, North	Red River, Nisku	1	1,525	1,725	1,134	489
Sioux Pass, South	Red River	2	4,602	4,602	5,522	6,639
Snoose Coulee	Bow Island	1	32	244	2,704	0
Snyder	Tensleep	3	322	0	0	12,661
Soap Creek	Amsden	1	1,115	1,065	0	8,393
Soap Creek	Madison	14	7,432	7,418	0	104,334
Soap Creek	Madison, Amsden	5	1,651	1,630	0	35,929
Soap Creek	Tensleep	9	918	701	0	490
Soap Creek, East	Tensleep	2	2,484	2,350	0	19,754
South Fork	Mission Canyon	1	2,515	2,782	0	2,307
South Fork	Red River	2	4,448	4,434	4,241	7,566
Spring Lake	Bakken	1	3,538	3,492	1,874	8
Spring Lake	Red River	2	4,527	4,235	10,022	6,250
Spring Lake, South	Red River	1	1,878	1,720	4,155	1,971
Spring Lake, West	Bakken	1	1,390	1,313	1,185	13
Stampede	Duperow	1	665	675	904	4,937
Stampede	Red River	1	3,648	3,958	3,951	3,067
Stensvad Unit	Tyler	7	3,524	3,849	0	29,143
Studhorse	Stensvad	2	2,160	2,109	95	9,024
Sumatra	Amsden	3	942	504	0	3,430
Sumatra	Amsden, Tyler	1	174	0	0	0
Sumatra	Heath	1	308	198	0	0
Sumatra	Lower Tyler	2	2,729	2,796	0	0
Sumatra	Tyler	8	8,125	7,352	62	44,552
Sumatra (Central Sumatra Sand Unit)	Tyler	15	34,044	34,044	0	1,877,803
Sumatra (Grebe-Tyler Sand Unit)	Tyler	1	750	750	120	4,500
Sumatra (Kincheloe Waterflood Unit)	Tyler	13	34,274	33,962	0	523,521
Sumatra (Northeast Sumatra Unit)	Tyler	5	5,128	5,128	0	157,742
Sumatra (Sawyer Waterflood Unit)	Lower Tyler	3	763	1,146	0	0
Sumatra (Southeast Sumatra Unit)	Lower Tyler	5	3,144	3,091	0	62,498
Sumatra (Southeast Sumatra Unit)	Tyler	7	9,938	9,770	0	117,097
Sumatra (West Sumatra Unit)	Tyler	5	11,261	11,261	0	539,858
Sunny Hill	Madison	2	1,109	1,085	0	2,328
Sunny Hill	Red River	1	570	951	0	10,101
Sunny Hill, West	Red River	1	2,171	2,238	2,228	4,461
Target	Madison	1	729	844	0	8,446
Target	Mission Canyon	2	952	654	0	10,765
Target	Ratcliffe	4	6,419	5,918	0	17,491
Thirty Mile	Sawtooth	1	55	0	0	0
Three Buttes	Mission Canyon	1	1,336	1,294	1,351	2,032
Three Buttes	Red River	1	4,228	4,177	3,923	204
Tinder Box	Tyler	1	523	391	3	0
Tippy Buttes	Tyler	1	463	256	130	6,488
Tule Creek	Devonian	1	6,260	6,114	3,315	83,528
Tule Creek	Nisku	3	5,857	5,938	540	145,798
Tule Creek, East	Nisku	1	1,301	1,049	1,756	95,984
Tule Creek, South	Nisku	1	3,626	3,779	0	14,873
Two Waters	Bakken	2	1,700	1,973	446	20
Two Waters	Red River	1	696	999	1,860	832
Utopia	Swift	21	8,445	7,679	0	357
Vaux	Bakken	1	4,541	4,542	3,382	118
Vaux	Dawson Bay	1	3,055	2,402	2,391	19,774
Vaux	Interlake	2	9,536	10,775	4,299	6,877
Vaux	Madison	12	26,554	27,816	19,370	22,763
Vaux	Midale	1	617	662	40	1,912

OIL PRODUCERS REPORT — FIRST QUARTER 1989 (CONTINUED)

FIELD	FORMATION	No.of Wells	Oil Produced	Oil Shipped	Assoc. Gas Produced (MCF)	Water Produced
Vaux	Mission Canyon	5	13,441	13,376	10,547	11,409
Vaux	Ratcliffe	1	471	218	259	375
Vaux	Red River	4	17,563	18,497	15,311	23,501
Volt	Madison	1	180	167	0	596
Volt	Nisku	5	19,082	18,985	0	169,281
Wakea	Nisku	2	8,254	8,290	6,096	5,544
Wakea	Red River	3	17,403	17,640	9,683	26,740
Wakea	Winnipegosis	2	11,431	11,578	1,614	70,882
Weed Creek	Amsden	3	469	196	185	42,000
West Butte	Sunburst	3	1,109	713	0	0
Whitlash	Bow Island	1	72	0	0	8
Whitlash	Dakota	1	360	223	0	11
Whitlash	Sunburst	2	49	0	0	0
Whitlash	Swift	28	4,598	4,900	3,721	43
Whitlash	Swift, Sunburst	27	7,509	7,617	11,972	484
Whitlash, West	Sunburst	1	758	826	0	120
Whitlash, West	Swift, Sunburst	1	404	418	0	0
Willow Creek, North	Tyler	3	2,081	1,917	0	3,213
Willow Ridge	Burwash	4	619	619	0	0
Wills Creek, South	Silurian-Ordovician	2	5,054	5,054	1,076	13,681
Windmill	Red River	1	1,533	1,603	1,480	7,643
Winnett Junction Unit	Tyler	3	5,716	5,798	0	103,657
Wolf Springs	Amsden	3	3,671	3,576	0	111,762
Wolf Springs, South	Amsden	3	7,559	7,812	0	0
Woodrow	Charles	1	2,433	2,492	540	1,610
Woodrow	Interlake	1	2,596	2,659	540	0
Wrangler	Red River	2	9,175	8,682	7,961	11,338
Wrangler, North	Red River	1	1,343	1,423	519	4,438
Wright Creek	Muddy	4	2,072	2,143	0	16,826
Yates	Ratcliffe	1	1,162	1,138	0	2,748
Wildcat, Garfield	Amsden	1	4,738	4,477	0	0
Wildcat, Richland	Bakken	1	2,530	1,755	0	0
Wildcat,Teton	Madison	1	168	0	0	0
TOTAL		4,101	5,256,417	5,244,011	2,513,915	30,654,783

Production figures and formations have been supplied by the operators and have not been edited by the Board of Oil and Gas staff.

OIL IN STORAGE

	PRODUCERS FIELD TANKS	TRANSPORTERS STORAGE	REFINERS STORAGE	TOTAL IN STORAGE
December 1988	410,839	1,151,899	462,738	2,025,476
January 1989	424,222	1,294,612	444,790	2,163,624
February 1989	438,180	1,270,723	600,176	2,309,079
March 1989	414,673	1,260,009	445,827	2,120,509

REFINERS' QUARTERLY REPORT
FIRST QUARTER 1989

COMPANY	BEGINNING STORAGE	MONTANA OIL	WYOMING OIL	CANADA OIL	REFINED	ENDING STORAGE
CENEX	80,555	506,491	700,210	2,098,066	3,250,149	135,173
Continental Oil Co.	138,260	231,093	767,455	2,539,717	3,526,728	149,797
Exxon Company	231,609	109,318	2,117,526	1,273,998	3,583,104	149,347
Montana Refining Co.	12,314	257,258	-0-	309,889	567,951	11,510
TOTALS	462,738	1,104,160	3,585,191	6,221,670	10,927,932	445,827

NATURAL GAS PRODUCED
FIRST QUARTER 1989

FIELD	NO. OF WELLS	MCF
Alma	3	2,067
Amanda	13	55,686
Arch Apex	38	107,532
Ashfield Field	79	339,504
Badlands	8	91,034
Battle Creek	44	886,049
Bears Den	3	7,912
Big Coulee	7	89,311
Big Rock Gas Field	38	146,236
Bills Coulee	8	7,328
Black Butte	1	21,601
Black Coulee	7	110,797
Blackfoot	9	34,232
Blackjack	15	27,813
Blackleaf Canyon	3	30,327
Border	1	1,527
Bowdoin & Area	307	742,905
Bowes	37	172,297
Bradley	1	564
Broadview	1	24,388
Browns Coulee, East	2	10,716
Buffalo Flat	4	3,680
Bullwacker	43	264,815
Camp Creek	1	4,628
Canadian Coulee & Area	1	114
Canadian Coulee, North	1	1,259
Cedar Creek	84	149,722
Charlie Creek, North	1	1,936
Clark's Fork	1	4,554
Coal Coulee	1	3,829
Cut Bank	199	859,582
Devon	26	87,251
Devon, East	2	7,976
Devon, South Unit	1	6,023
Dry Creek	19	222,994
Dry Creek(Shallow Gas)	1	10,533
Dry Creek, Middle	1	5,555
Dry Creek, West	1	23,702
Dry Fork	6	10,616
Dunkirk	21	72,267
Dunkirk, North	16	70,611
Eagle Springs	4	6,014
Ethridge	5	11,258
Ethridge, North	1	1,965
Fitzpatrick Lake	7	31,227
Flat Coulee	8	29,072
Fort Conrad	16	28,733
Fred & George Creek	5	17,880
Fresno & Area	5	10,975
Galata	6	56,710
Gold Butte	1	416
Golden Dome	6	21,071
Grandview	6	8,716
Hardpan	9	27,798
Havre	4	54,021
Haystack Butte	6	6,262
Haystack Butte, West	3	16,695
Keith Area	4	14,589
Keith, East	20	167,263
Kevin Area	3	24,529
Kevin Southwest	25	98,208
Kevin Sunburst	109	281,526
Kevin Sunburst, Nisku & Area	1	26,732
Kicking Horse	16	41,042
Kinyon Coulee Area	3	4,110
Kippen Area, East	1	5,424
Lake Basin	17	35,655
Ledger	49	74,172
Leroy	22	181,703
Liscom Creek	8	22,801
Little Basin	2	623
Little Creek	3	18,991
Lohman	3	49,335
Loring Field	110	381,787
Loring, East	79	274,052
Loring, West	2	5,175
Marias River	16	61,332
Middle Butte	4	11,298
Miners Coulee	16	49,492
Mt. Lilly	2	5,026
O'Briens Coulee	17	57,923
Old Shelby	43	220,043
Park City	1	1,656
Phantom	2	6,394
Phantom, West	1	12,887
Police Coulee	7	12,168
Prairie Dell	69	244,501
Prairie Dell, West	1	5,884
Rapelje	10	6,452
Rattlesnake Coulee	3	14,169
Red Rock	4	25,812
Rocky Boy Area	7	22,588
Rudyard	7	21,409
Sage Creek	15	41,650
Sawtooth Mountain & Area	32	216,448
Shelby Area	1	5,575
Sherard	8	16,192
Sherard, Area	33	222,598
Snoose Coulee	4	5,195
Soberup Coulee	1	288
Spring Coulee	2	5,299
Strawberry Creek Area	2	1,573
Swanson Creek	59	118,329
Sweetgrass	1	8,167
Sweetgrass Area	1	70,768
Three Mile	3	59,923
Tiber	1	144
Tiber, East	7	42,847
Tiger Ridge	248	2,988,919
Tiger Ridge Area	1	8,880
Tiger Ridge, North	1	192
Timber Creek	1	43,603
Trail Creek	7	55,826
Utopia	6	38,541
Vandalia	8	15,052
West Butte	2	2,494
West Butte Shallow Gas	2	6,275
Whitewater Field	129	504,453
Whitewater, East	13	61,139
Whitlash	37	169,104
Whitlash, West	5	1,947
Williams	17	40,645
Willow Ridge	11	79,134
Willow Ridge, South	1	50,220
Willow Ridge, West	5	22,157
Wildcat Blaine	1	6,384
Wildcat Hill	5	82,744
Total	2,504	12,529,742

DEPARTMENT OF NATURAL
RESOURCES AND CONSERVATION
OIL & GAS CONSERVATION DIVISION

STATE OF MONTANA

BOARD OF OIL & GAS CONSERVATION
1520 EAST SIXTH AVENUE
HELENA, MONTANA 59620-2301